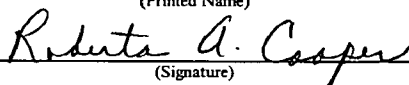


IAP6 Rec'd PCT/PTO 23 JUN 2006

Atty. Dkt. No. 054821-0548

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Petersen, et al.  
Title: BATTERY PASTE  
MATERIAL AND  
METHOD  
Appl. No.: 10/576,427  
International Filing Date: 10/21/2004  
371(c) Date: 04/20/2006  
Examiner: To be determined  
Art Unit: To be determined  
Confirmation No.: To be determined

<b>CERTIFICATE OF EXPRESS MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
EV 633138670 US	06/23/06
(Express Mail Label Number)	(Date of Deposit)
Roberta A. Cooper	
(Printed Name)	
	
(Signature)	

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §1.56**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

**TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

**RELEVANCE OF EACH DOCUMENT**

All of the documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 06-1447.

Respectfully submitted,

Date

June 23, 2006

FOLEY & LARDNER LLP

Customer Number: 26371

Telephone: (414) 297-5576

Facsimile: (414) 297-4900

By

Kristy J. Downing  
Kristy J. Downing  
Attorney for Applicant  
Registration No. 56,671

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Substitute for form 1449B/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>			<b>Application Number</b>	10/576,427	
			<b>Filing Date</b>	04/20/2006	
Date Submitted: June 23, 2006			<b>First Named Inventor</b>	Ralph A. Petersen	
			<b>Group Art Unit</b>	<del>To Be Determined</del> 1795	
(use as many sheets as necessary)			<b>Examiner Name</b>	<del>To Be Determined</del> Kalafut	
			<b>Attorney Docket Number</b>	054821-0548	
Sheet	5	of	12		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
/SK/	A1	2006/0110524	A1	Zhang et al.	05-25-2006	
/SK/	A2	2006/0093912	A1	Mayer	05-04-2006	
/SK/	A3	2006/0088465	A1	Flores-Lira et al.	04-27-2006	
/SK/	A4	2005/0227149	A1	Mann	10-13-2005	
/SK/	A5	2005/0207969	A1	Flores-Lira et al.	09-22-2005	
/SK/	A6	2005/0048372	A1	Chen et al.	03-03-2005	
	A7	<del>2004/0234852</del>	<del>A1</del>	<del>Klein et al.</del>	<del>11-25-2004</del>	
/SK/	A8	2004/0147660	A1	Ishida et al.	07-29-2004	
	A9	<del>2004/0121233</del>	<del>A1</del>	<del>Klein et al.</del>	<del>06-24-2004</del>	
/SK/	A10	2003/0183312	A1	Zhang	10-02-2003	
/SK/	A11	2003/0175203	A1	Nitsche et al.	09-18-2003	
/SK/	A12	2003/0166752	A1	Detterman et al.	09-04-2003	
/SK/	A13	2003/0165742	A1	Mann	09-04-2003	
/SK/	A14	2003/0157405	A1	Chen et al.	08-21-2003	
/SK/	A15	2003/0106205	A1	Ma	06-12-2003	
/SK/	A16	2003/0030042	A1	Sawada et al.	02-13-2003	
/SK/	A17	2002/0177038	A1	Chen et al.	11-28-2002	

(Crossed out documents are also cited on page 3.)

Examiner Signature	/Stephen Kalafut/	Date Considered	03/05/2008
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<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: June 23, 2006  (use as many sheets as necessary)		Application Number	10/576,427
		Filing Date	04/20/2006
		First Named Inventor	Ralph A. Petersen
		Group Art Unit	<del>To Be Determined</del>
		Examiner Name	<del>To Be Determined</del>
Sheet	6	of	12
		Attorney Docket Number	054821-0548

U.S. PATENT DOCUMENTS						
		U.S. Patent Document				
	A18	<del>2002/0124388</del>	A1	<del>Chen et al.</del>	<del>09-12-2002</del>	(cited on page 3)
/SK/	A19	7,041,265	B2	Ishida et al.	05-09-2006	
/SK/	A20	7,011,805	B2	Flores-Lira et al.	03-14-2006	
/SK/	A21	6,803,151	B2	Chen et al.	10-12-2004	
/SK/	A22	6,780,913	B2	Sawada et al.	08-24-2004	
	A23	<del>6,755,074</del>	<del>B2</del>	<del>Chen et al.</del>	<del>06-29-2004</del>	(cited on page 1)
/SK/	A24	6,749,950	B2	Zhang	06-15-2004	
/SK/	A25	6,733,547	B2	Ma	05-11-2004	
/SK/	A26	6,617,071	B2	Chen et al.	09-09-2003	
/SK/	A27	6,531,526	B1	Detterman et al.	03-11-2003	
	A28	<del>6,454,077</del>	<del>B1</del>	<del>Kwok et al.</del>	<del>08-24-2002</del>	(cited on page 1)
/SK/	A29	6,414,071	B1	Wypart et al.	07-02-2002	
/SK/	A30	6,306,945	B1	Lepilleur et al.	10-23-2001	
/SK/	A31	6,228,527	B1	Medeiros et al.	05-08-2001	
/SK/	A32	6,180,286	B1	Rao et al.	01-30-2001	
/SK/	A33	6,103,075		Winsel et al.	08-15-2000	
/SK/	A34	6,096,820		Lockledge et al.	08-01-2000	
/SK/	A35	RE36,734		Binder et al.	06-13-2000	

Examiner Signature	/Stephen Kalafut/	Date Considered	03/05/2008
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Sheet <u>8</u> of <u>12</u>			Application Number	10/576,427
			Filing Date	04/20/2006
			First Named Inventor	Ralph A. Petersen
			Group Art Unit	<del>To Be Determined</del> 1795
			Examiner Name	<del>To Be Determined</del> Kalafut
			Attorney Docket Number	054821-0548

U.S. PATENT DOCUMENTS					
		U.S. Patent Document			
	A36	5,948,567	Heller	09-07-1999	
	A37	5,948,566	Larsen et al	09-07-1999	
	A38	5,874,186	Rao et al.	02-23-1999	
	A39	5,750,608	Lindner et al.	05-12-1998	
	A40	5,691,087	Rao et al.	11-25-1997	
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	A44	5,540,127	Binder et al.	07-30-1996	
	A45	5,460,730	Czerny et al.	10-24-1995	
	A46	5,434,025	Rao et al.	07-18-1995	
	A47	5,426,144	Lindner et al.	06-20-1995	
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	A49	5,348,817	Rao et al.	09-20-1994	
	A50	5,314,766	Witherspoon et al.	05-24-1994	
	A51	<del>5,302,476</del>	<del>Kao et al.</del>	<del>04-12-1994</del>	
	A52	<del>5,200,359</del>	<del>Coenen et al.</del>	<del>03-01-1994</del>	
	A53	<del>5,273,554</del>	<del>Vyas</del>	<del>12-28-1993</del>	

(Crossed out documents are also cited on page 1.)

Examiner Signature	/Stephen Kalafut/	Date Considered	03/05/2008
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			Filing Date	04/20/2006	
			First Named Inventor	Ralph A. Petersen	
			Group Art Unit	<del>To Be Determined</del> 1795	
			Examiner Name	<del>To Be Determined</del> Kalafut	
Sheet	8	of	12	Attorney Docket Number	054821-0548

U.S. PATENT DOCUMENTS					
		U.S. Patent Document			
	A54	<del>5,252,405</del>	<del>Witherspoon et al.</del>	<del>10-12-1993</del>	(cited on page 1)
/SK/	A55	5,149,606	Bullock et al.	09-22-1992	
	A56	<del>5,096,644</del>	<del>Matthew et al.</del>	<del>03-17-1992</del>	(cited on page 1)
/SK/	A57	5,062,574	Kéri	11-05-1991	
/SK/	A58	5,045,170	Bullock et al.	09-03-1992	
/SK/	A59	5,017,446	Reichman et al.	05-21-1991	
/SK/	A60	4,889,778	Misra et al.	12-26-1989	
/SK/	A61	4,713,304	Rao et al.	12-15-1987	
/SK/	A62	4,507,372	Rowlette	03-26-1985	
/SK/	A63	4,423,188	Witschard	12-27-1983	
	A64	<del>4,415,440</del>	<del>Reich</del>	<del>11-15-1983</del>	(cited on page 2)
/SK/	A65	4,414,301	Constein	11-08-1983	
/SK/	A66	4,401,730	Szymborski et al.	08-30-1983	
/SK/	A67	4,381,250	Rittenhouse	04-26-1983	
/SK/	A68	4,338,163	Rittenhouse	07-06-1982	
/SK/	A69	4,336,236	Kolakowski et al.	06-22-1982	
/SK/	A70	4,331,516	Meighan	05-25-1982	
	A71	<del>4,324,768</del>	<del>Gogahara et al.</del>	<del>04-13-1982</del>	(cited on page 2)

Examiner Signature	/Stephen Kalafut/	Date Considered	03/05/2008
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First Named Inventor		Ralph A. Petersen	
Group Art Unit		<del>To Be Determined</del> 1795	
Examiner Name		<del>To Be Determined</del> Kalafut	
Attorney Docket Number		054821-0548	

Sheet 9 of 12

### U.S. PATENT DOCUMENTS

		U.S. Patent Document				
/SK/	A72	4,319,002		Witschard	03-09-1982	
/SK/	A73	4,230,612		Praetorius et al.	10-28-1980	
/SK/	A74	4,159,975		Praetorius et al.	07-03-1979	
/SK/	A75	4,118,219		Elmore et al.	10-03-1978	
/SK/	A76	4,000,100		Baldyga	12-28-1976	
/SK/	A77	3,973,991		Cestaro et al.	08-10-1976	

### UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Application Document		Name of Patentee or Applicant of Cited Document	Filing Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Serial Number	Kind Code <sup>2</sup> (if known)			

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
/SK/	A78	WO	2005/094501	A2	Boden et al.	10-13-2005		
/SK/	A79	WO	2005/004365	A2	Peronen	01-13-2005		

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
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Examiner Signature

/Stephen Kalafut/

Date Considered

03/05/2008

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